



Indiana Academic Standards for Mathematics – Kindergarten

Adopted April 2014 – Standards Correlation Guide Document 5-28-2014

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	Indiana Academic Standard for	Indiana Academic Mathematics Standard	Common Core State Standard	Differences From Previous Standards		
	Kindergarten Mathematics – Adopted April 2014	Adopted 2000	for Mathematics			
	Process Standards Process Standards					
MA.PS.1: Make sense of problems and persevere in solving them.	Mathematically proficient students start by explaining to themselves the meaning of a problem and looking for entry points to its solution. They analyze givens, constraints, relationships, and goals. They make conjectures about the form and meaning of the solution and plan a solution pathway, rather than simply jumping into a solution attempt. They consider analogous problems and try special cases and simpler forms of the original problem in order to gain insight into its solution. They monitor and evaluate their progress and change course if necessary. Mathematically proficient students check their answers to problems using a different method, and they continually ask themselves, "Does this make sense?" and "Is my answer reasonable?" They understand the approaches of others to solving complex problems and identify correspondences between different approaches. Mathematically proficient students understand how mathematical ideas interconnect and build on one another to produce a coherent whole.	K.6.1: Choose the approach, materials, and strategies to use in solving problems. 1.6.1: Choose the approach, materials, and strategies to use in solving problems. 2.6.1: Choose the approach, materials, and strategies to use in solving problems.	 Make sense of problems and persevere in solving them. Mathematically proficient students start by explaining to themselves the meaning of a problem and looking for entry points to its solution. They analyze givens, constraints, relationships, and goals. They make conjectures about the form and meaning of the solution and plan a solution pathway 	IAS 2014 removes criteria involving a graphing calculator and does not distinguish between younger and older students.		
MA.PS.2: Reason abstractly and quantitatively.	Mathematically proficient students make sense of quantities and their relationships in problem situations. They bring two complementary abilities to bear on problems involving quantitative relationships: the ability to decontextualize—to abstract a given situation and represent it symbolically and manipulate the representing symbols as if they have a life of their own, without necessarily attending to their referents—and the ability to contextualize, to pause as needed during the manipulation process in order to probe into the referents for the symbols involved. Quantitative reasoning entails habits of creating a coherent representation of the problem at hand; considering the units involved; attending to the meaning of quantities, not just how to compute them; and knowing and flexibly using different properties of operations and objects.	1.6.5: Understand and use connections between two problems. 2.6.5: Understand and use connections between two problems.	2. Reason abstractly and quantitatively. Mathematically proficient students make sense of quantities and their relationships in problem situations. They bring two complementary abilities to bear on problems involving quantitative relationships: the ability to decontextualize—to abstract a given situation and represent it symbolically and manipulate the representing symbols as if they have a life of their own, without necessarily attending to their referents—and the ability to contextualize, to pause as needed during the manipulation process in order to probe into the referents for the symbols involved. Quantitative reasoning entails habits of creating a coherent representation of the problem at hand; considering the units involved; attending to the meaning of quantities, not just how to compute them; and knowing and flexibly using different properties of operations and objects.	IAS 2014 is similar to common core, both expand upon IAS 2000 by having the student decontextualize problems and develop quantitative reasoning.		





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MA.PS.3:	Mathematically proficient students understand and use stated	K.6.3: Explain the reasoning used with concrete objects and	3. Construct viable arguments and critique the reasoning of	IAS 2014 is similar to common core, both expand upon IAS		
Construct viable	assumptions, definitions, and previously established results in	pictures.	others. Mathematically proficient students understand and	2000 by having students construct arguments , use		
arguments and	constructing arguments. They make conjectures and build a		use stated assumptions, definitions, and previously	counterexamples, and critique others arguments. IAS 2014		
critique the	logical progression of statements to explore the truth of their	1.6.3: Explain the reasoning used and justify the procedures	established results in constructing arguments. They make	does not distinguish between younger and older students.		
reasoning of	conjectures. They analyze situations by breaking them into	selected in solving a problem.	conjectures and build a logical progression of statements to	IAS 2014 requires students to understand the meaning of		
others.	cases and recognize and use counterexamples. They organize		explore the truth of their conjectures. They are able to	quantities instead of merely knowing how to compute		
	their mathematical thinking, justify their conclusions and		analyze situations by breaking them into cases, and can	quantities.		
	communicate them to others, and respond to the arguments		recognize and use counterexamples. They justify their			
	of others. They reason inductively about data, making		conclusions, communicate them to others, and respond to the			
	plausible arguments that take into account the context from		arguments of others. They reason inductively about data,			
	which the data arose. Mathematically proficient students are		making plausible arguments that			
	also able to compare the effectiveness of two plausible		take into account the context from which the data arose.			
	arguments, distinguish correct logic or reasoning from that		Mathematically proficient students are also able to compare			
	which is flawed, and—if there is a flaw in an		the effectiveness of two plausible arguments, distinguish			
	argument—explain what it is. They justify whether a given		correct logic or reasoning from that which is flawed, and—if			
	statement is true always, sometimes, or never.		there is a flaw in an argument—explain what it is. Elementary			
	Mathematically proficient students participate and		students can construct arguments using concrete referents			
	collaborate in a mathematics community. They listen to or		such as objects, drawings, diagrams, and actions. Such			
	read the arguments of others, decide whether they make		arguments can make sense and be correct, even though they			
	sense, and ask useful questions to clarify or improve the		are not generalized or made formal until later grades. Later,			
	arguments.		students learn to determine domains to which an argument			
			applies. Students at all grades can listen or read the			
			arguments of			
MA.PS.4: Model	Mathematically proficient students apply the mathematics	K.6.2: Use tools such as objects or drawings to model	4. Model with mathematics. Mathematically proficient	IAS 2014 has removed examples and does not distinguish		
with	they know to solve problems arising in everyday life, society,	problems.	students can apply the mathematics they know to solve	between younger and older students.		
mathematics.	and the workplace using a variety of appropriate strategies.		problems arising in everyday life, society, and the workplace.			
	They create and use a variety of representations to solve	1.6.2: Use tools such as objects or drawings to model	In early grades, this might be as simple as writing an addition			
	problems and to organize and communicate mathematical	problems.	equation to describe a situation. In middle grades, a student			
	ideas. Mathematically proficient students apply what they		might apply proportional reasoning to plan a school event or			
	know and are comfortable making assumptions and	2.6.2: Use tools such as objects or drawings to model	analyze a problem in the community. By high school, a			
	approximations to simplify a complicated situation, realizing	problems.	student might use geometry to solve a design problem or use			
	that these may need revision later. They are able to identify		a function to describe how one quantity of interest depends			
	important quantities in a practical situation and map their		on another. Mathematically			
	relationships using such tools as diagrams, two-way tables,		proficient students who can apply what they know are			
	graphs, flowcharts and formulas. They analyze those		comfortable making assumptions and approximations to			
	relationships mathematically to draw conclusions. They		simplify a complicated situation, realizing that these may need			
	routinely interpret their mathematical results in the context		revision later. They are able to identify important quantities in			
	of the situation and reflect on whether the results make		a practical situation and map their relationships using such			
	sense, possibly improving the model if it has not served its		tools as diagrams, two-way tables, graphs, flowcharts and			
	purpose.		formulas. They can analyze those relationships			
			mathematically to draw conclusions. They routinely interpret			
			their mathematical results in the context of the situation and			
			reflect on whether the			
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MA.PS.5: Use	Mathematically proficient students consider the available	K.6.2: Use tools such as objects or drawings to model	5. Use appropriate tools strategically. Mathematically	IAS 2014 does not distinguish between younger and older	
appropriate	tools when solving a mathematical problem. These tools	problems.	proficient students consider the available tools when solving a	students. Both IAS 2014 and CCSS expand upon IAS 2000 by	
tools	might include pencil and paper, models, a ruler, a protractor,		mathematical problem. These tools might include pencil and	having students consider more than just graphing. IAS 2014	
strategically.	a calculator, a spreadsheet, a computer algebra system, a	1.6.2: Use tools such as objects or drawings to model	paper, concrete models, a ruler, a protractor, a calculator, a	requires students to apply their problem solving strategies to	
	statistical package, or dynamic geometry software.	problems.	spreadsheet, a computer algebra system, a statistical package,	everyday life situations, and students are required to draw	
	Mathematically proficient students are sufficiently familiar		or dynamic geometry software. Proficient students are	conclusions and interpret results based on data found from	
	with tools appropriate for their grade or course to make	2.6.2: Use tools such as objects or drawings to model	sufficiently familiar with tools appropriate for their grade or	models.	
	sound decisions about when each of these tools might be	problems.	course to make sound decisions about when each of these		
	helpful, recognizing both the insight to be gained and their		tools might be helpful, recognizing both the insight to be		
	limitations. Mathematically proficient students identify		gained and their limitations. For example, mathematically		
	relevant external mathematical resources, such as digital		proficient high school students analyze graphs of functions		
	content, and use them to pose or solve problems. They use		and solutions generated using a graphing calculator. They		
	technological tools to explore and deepen their understanding		detect possible errors by strategically using estimation and		
	of concepts and to support the development of learning		other mathematical		
	mathematics. They use technology to contribute to concept		knowledge. When making mathematical models, they know		
	development, simulation, representation, reasoning,		that technology can enable them to visualize the results of		
	communication and problem solving.		varying assumptions, explore consequences, and compare		
			predictions with data. Mathematically proficient students at		
			various grade levels are able to identify relevant external		
			mathematical resources, such as digital content located on a		
			website, and use them to pose or solve problems. They are		
			able to use technological tools to explore and deepen their		
MA.PS.6: Attend	Mathematically proficient students communicate precisely to	K.6.4: Make precise calculations and check the validity of the	6. Attend to precision. Mathematically proficient students try	IAS 2014 does not distinguish between younger and older	
to precision.	others. They use clear definitions, including correct	results in the context of the problem.	to communicate precisely to others. They try to use clear	students.	
•	mathematical language, in discussion with others and in their		definitions in discussion with others and in their own		
	own reasoning. They state the meaning of the symbols they	1.6.4: Make precise calculations and check the validity of the	reasoning. They state the meaning of the symbols they		
	choose, including using the equal sign consistently and	results in the context of the problem.	choose, including using the equal sign consistently and		
	appropriately. They express solutions clearly and logically by		appropriately. They are careful about specifying units of		
	using the appropriate mathematical terms and notation. They	2.6.4: Make precise calculations and check the validity of the	measure, and labeling axes to clarify the correspondence with		
	specify units of measure and label axes to clarify the	results in the context of the problem.	quantities in a problem. They calculate accurately and		
	correspondence with quantities in a problem. They calculate		efficiently, express numerical answers with a degree of		
	accurately and efficiently and check the validity of their		precision appropriate for the problem context. In the		
	results in the context of the problem. They express numerical		elementary grades, students give carefully formulated		
	answers with a degree of precision appropriate for the		explanations to each other. By the time they reach high school		
	problem context.		they have learned to examine claims and make explicit use of		
			definitions.		
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MA.PS.7: Look for and make use of structure.	Mathematically proficient students look closely to discern a pattern or structure. They step back for an overview and shift perspective. They recognize and use properties of operations and equality. They organize and classify geometric shapes based on their attributes. They see expressions, equations, and geometric figures as single objects or as being composed of several objects.	Adopted 2000	7. Look for and make use of structure. Mathematically proficient students look closely to discern a pattern or structure. Young students, for example, might notice that three and seven more is the same amount as seven and three more, or they may sort a collection of shapes according to how many sides the shapes have. Later, students will see 7 × 8 equals the well remembered 7 × 5 + 7 × 3, in preparation for learning about the distributive property. In the expression x ² + 9x + 14, older	IAS 2014 has removed examples and does not distinguish between younger and older students. Both IAS 2014 and CCSS expand upon IAS 2000 by having students discern patterns, structure, geometric figures, and composition of objects.		
			students can see the 14 as 2 × 7 and the 9 as 2 + 7. They recognize the significance of an existing line in a geometric figure and can use the strategy of drawing an auxiliary line for solving problems. They also can step back for an overview and shift perspective. They can see complicated things, such as some algebraic expressions, as single objects or as being composed of several objects. For example, they can see 5 $ 3(x-y)^2$ as 5 minus a positive number times a square and use that to realize that its value cannot be more than 5 for any			
MA.PS.8: Look for and express regularity in repeated reasoning.	Mathematically proficient students notice if calculations are repeated and look for general methods and shortcuts. They notice regularity in mathematical problems and their work to create a rule or formula. Mathematically proficient students maintain oversight of the process, while attending to the details as they solve a problem. They continually evaluate the reasonableness of their intermediate results.		8. Look for and express regularity in repeated reasoning. Mathematically proficient students notice if calculations are repeated, and look both for general methods and for shortcuts. Upper elementary students might notice when dividing 25 by 11 that they are repeating the same calculations over and over again, and conclude they have a repeating decimal. By paying attention to the calculation of slope as they repeatedly check whether points are on the line through (1, 2) with slope 3, middle school students might abstract the equation $(y-2)/(x-1)=3$. Noticing the regularity in the way terms cancel when expanding $(x-1)(x+1)$, $(x-1)(x^2+x+1)$, and $(x-1)(x^3+x^2+x+1)$ might lead them to the general formula for the sum of a geometric series. As they work to solve a problem, mathematically proficient students maintain oversight of the process, while attending to the details. They continually evaluate the	IAS 2014 has removed examples and does not distinguish between younger and older students.		
		Number Sense				
MA.K.NS.1:	Count to at least 100 by ones and tens and count on by one from any number.	K.1.6: Count, recognize, represent, name, and order a number of objects (up to 10).	K.CC.1: Count to 100 by ones and by tens. K.CC.2: Count forward beginning from a given number within the known sequence (instead of having to begin at 1).	IAS 2014 requires students to count by one from any number and is not capped at 100.		
MA.K.NS.2:	Write whole numbers from 0 to 20 and recognize number words from 0 to 10. Represent a number of objects with a written numeral 0-20 (with 0 representing a count of no objects).		K.CC.3: Write numbers from 0 to 20. Represent a number of objects with a written numeral 0-20 (with 0 representing a count of no objects).	IAS 2014 requires students to recognize number words from 0- 10.		
MA.K.NS.3:	Find the number that is one more than or one less than any whole number up to 20.	K.1.7: Find the number that is one more than or one less than any whole number up to 10.				
MA.K.NS.4:	Say the number names in standard order when counting objects, pairing each object with one and only one number name and each number name with one and only one object. Understand that the last number name said describes the number of objects counted and that the number of objects is the same regardless of		K.CC.4a: When counting objects, say the number names in the standard order, pairing each object with one and only one number name and each number name with one and only one object.			
	their arrangement or the order in which they were counted.		K.C.C.4b: Understand that the last number name said tells the number of objects counted. The number of objects is the same regardless of their arrangement or the order in which they were counted.			





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MA.K.NS.5:	Count up to 20 objects arranged in a line, a rectangular array, or a circle. Count up to 10 objects in a scattered configuration. Count out the number of objects, given a number from 1 to 20.		K.CC.5: Count to answer "how many?" questions about as many as 20 things arranged in a line, a rectangular array, or a circle, or as many as 10 things in a scattered configuration; given a number from 1-20, count out that many objects.		
MA.K.NS.6:	Recognize sets of 1 to 10 objects in patterned arrangements and tell how many without counting.	K.1.1: Match sets of objects one-to-one.		IAS 2014 requires students to tell how many objects are in a set without counting.	
MA.K.NS.7:	Identify whether the number of objects in one group is greater than, less than, or equal to the number of objects in another group (e.g., by using matching and counting strategies).		K.CC.6: Identify whether the number of objects in one group is greater than, less than, or equal to the number of objects in another group, e.g., by using matching and counting strategies.		
MA.K.NS.8:	Compare the values of two numbers from 1 to 20 presented as written numerals.	K.1.2: Compare sets of up to ten objects and identify whether one set is equal to, more than, or less than another. K.1.3: Know that larger numbers describe sets with more objects in them than sets described by smaller numbers. 1.1.5: Compare whole numbers up to 10 and arrange them in numerical order.	K.CC.7: Compare two numbers between 1 and 10 presented as written numerals.	IAS 2014 requires students to compare numbers from 1 to 20 instead of 1 to 10.	
MA.K.NS.9:	Use correctly the words for comparison, including: one and many; none, some and all; more and less; most and least; and equal to, more than and less than.	K.1.8: Use correctly the words one/many, none/some/all, more/less, and most/least.		IAS 2014 requires students to use equal to, more than, and less than.	
MA.K.NS.10:	Separate sets of ten or fewer objects into equal groups.	K.1.4: Divide sets of ten or fewer objects into equal groups.			
MA.K.NS.11:	Develop initial understandings of place value and the base 10 number system by showing equivalent forms of whole numbers from 10 to 20 as groups of tens and ones using objects and drawings.		K.NBT.1: Compose and decompose numbers from 11 to 19 into ten ones and some further ones. e.g., by using objects or drawings, and record each composition or decomposition by a drawing or equation (e.g., 18 = 10 + 8); understand that these numbers are composed of ten ones and one, two, three, four, five, six, seven, eight, or nine ones.		
		Computation and Algebrai		T	
MA.K.CA.1:	Use objects, drawings, mental images, sounds, etc., to represent addition and subtraction within 10.	1.2.1: Show the meaning of addition (putting together, increasing) using objects. 1.2.2: Show the meaning of subtraction (taking away, comparing, fedurate at a difference) primarity that the difference is a subtraction.	K.OA.1: Represent addition and subtraction with objects, fingers, mental images, drawings, sounds (e.g., claps), acting out situations, verbal explanations, expressions, or equations.	IAS 2014 specifies that students perform addition and subtraction within 10.	
MA.K.CA.2:	Solve real-world problems that involve addition and subtraction within 10 (e.g., by using objects or drawings to represent the problem).	finding the difference) using objects. K.2.1: Model addition by joining sets of objects (for any two sets with fewer than 10 objects when joined). K.2.2: Model subtraction by removing objects from sets (for numbers less than 10). K.2.3: Describe addition and subtraction situations (for numbers	K.OA.2: Solve addition and subtraction word problems, and add and subtract within 10. K.OA.5: Fluently add and subtract within 5.		
MA.K.CA.3:	Use objects, drawings, etc., to decompose numbers less than or equal to 10 into pairs in more than one way, and record each decomposition with a drawing or an equation (e.g., 5 = 2 + 3 and 5 = 4 + 1). [In Kindergarten, students should see equations and be encouraged to trace them, however, writing equations is not required.]	less than 10). 1.2.3: Show equivalent forms of the same number (up to 20) using objects, diagrams, and numbers.	K.O.A.3: Decompose numbers less than or equal to 10 into pairs in more than one way (e.g., by using objects or drawings), and record each decomposition by a drawing or equation (e.g., 5 = 2 + 3 and 5 = 4 + 1).		
MA.K.CA.4:	Find the number that makes 10 when added to the given number for any number from 1 to 9 (e.g., by using objects or drawings), and record the answer with a drawing or an equation.		K.OA.4: For any number from 1 to 9, find the number that makes 10 when added to the given number (e.g., by using objects or drawings), and record the answer with a drawing or equation.		





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	Indiana Academic Mathematics Standard	Common Core State Standard	Differences From Previous Standards
	•	for Mathematics	IAC 2014 are vive at alcota to extend simple acceptance
			IAS 2014 requires students to extend simple number pattern.
and growing patterns with numbers and snapes.	-		
Describe the positions of chicate and geometric shapes in space	· · · · · · · · · · · · · · · · · · ·	V.C.1. Describe abjects in the antirepresent using names of	IAC 2014 requires students to also use the torms near few under
		,	IAS 2014 requires students to also use the terms near, far, under
	above, and below.		over, up, down, to the left of and to the right of.
		terms such as above, below, beside, in front of, benind, and next	
	K A 1: Identify and describe common geometric objects: circle	K.G.3: Identify change as two-dimensional (lying in a plane "flat")	IAS 2014 does not identify the specific shapes that students mus
			know as is found in IAS2000.
	K.4.2: Compare and sort common objects by position, shape.	K.G.4: Analyze and compare two- and three-dimensional shapes.	
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		sides and	
		vertices/ "corners") and other attributes (e.g., having sides of	
		equal length).	
Model shapes in the world by composing shapes from objects		K.G.5: Model shapes in the world by building shapes from	
(e.g., sticks and clay balls) and drawing shapes.		components (e.g., sticks and clay balls) and	
		drawing shapes.	
Compose simple geometric shapes to form larger shapes (e.g.,		K.G.6: Compose simple shapes to form larger shapes. For	
create a rectangle composed of two triangles).		example, "Can you join these two triangles with full sides	
		touching to make a rectangle?"	
		attributes of a single object.	
	more.		
		, , ,	
Understand concents of time including morning afternoon	V.E. 3: Understand concents of time: morning afternoon	crilid as taller/shorter.	
. , , , , ,			
Identify, sort, and classify objects by size, number. and other	·	K.MD.3: Classify objects into given categories; count the numbers	IAS 2014 requires students to explain their reasoning used
		of objects in each category and sort the	when identifying objects that do not belong to a particular
		categories by count.	group.
•	Unaligned	Unaligned	
	Indiana Academic Mathematics Standard	· ·	
	Adopted 2000		
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	process cos	-	
		K.G.2: Correctly name shapes regardless of their orientations or	The state of the s
	Describe the positions of objects and geometric shapes in space using the terms inside, outside, between, above, below, near, far, under, over, up, down, behind, in front of, next to, to the left of and to the right of. Compare two- and three-dimensional shapes in different sizes and orientations, using informal language to describe their similarities, differences, parts (e.g., number of sides and vertices/"corners") and other attributes (e.g., having sides of equal length). Model shapes in the world by composing shapes from objects (e.g., sticks and clay balls) and drawing shapes. Compose simple geometric shapes to form larger shapes (e.g., create a rectangle composed of two triangles). Make direct comparisons of the length, capacity, weight, and temperature of objects, and recognize which object is shorter, longer, taller, lighter, heavier, warmer, cooler, or holds more. Understand concepts of time, including: morning, afternoon, evening, today, yesterday, tomorrow, day, week, month, and year. Understand that clocks and calendars are tools that measure time. Identify, sort, and classify objects by size, number, and other attributes. Identify objects that do not belong to a particular group and explain the reasoning used.	Create, extend, and give an appropriate rule for simple repeating and growing patterns with numbers and shapes. Compare two and three dimensional shapes in space using the terms inside, outside, between, above, below, near, far, under, over, up, down, behind, in front of, next to, to the left of and to the right of. Compare two and three-dimensional shapes in different sizes and orientations, using informal language to describe their similarities, differences, parts (e.g., number of sides and vertices/*Corners') and other attributes (e.g., having sides of equal length). Model shapes in the world by composing shapes from objects (e.g., sticks and clay balls) and drawing shapes. Compose simple geometric shapes to form larger shapes (e.g., create a rectangle composed of two triangles). Make direct comparisons of the length, capacity, weight, and temperature of objects, and recognize which object is shorter, longer, taller, lighter, heavier, warmer, cooler, or holds more. Make direct comparisons of the length, capacity, weight, and temperature of objects, and recognize which object is shorter, longer, taller, lighter, heavier, warmer, cooler or holds more. Measurement K.5.1: Make direct comparisons of the length, capacity, weight, and temperature of objects and recognize which object is shorter, longer, taller, lighter, heavier, warmer, cooler or holds more. Understand concepts of time, including: morning, afternoon, evening, today, vesterday, tomorrow, day, week, month, and year. Understand that clocks and calendars are tools that measure time. Data Analysis Identify, sort, and classify objects by size, number, and other attributes. Identify objects that do not belong to a particular group and explain the reasoning used. Liadentify, sort, and classify objects by size, number, and other attributes. Identify objects that do not belong to a particular group.	Create, extend, and give an appropriate rule for simple repeating S.3.2: Identify, copy, and make simple patterns with numbers and shapes. Geometry